IAP13 Rec'd PCT/PTO 19 SEP 2006

P 19 2006 W

PTO/SB/21 (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
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12

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/536,810
Filing Date	May 27, 2005
First Named Inventor	David L. Kaplan
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	005363-3259

ENCLOSURES (Check all that apply)				
x Fee Transn	nittal Form	Drawing(s)		After Allowance Communication to TC
X Fee A	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendmen	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	Final	Petition to Convert to a Provisional Application		Proprietary Information
Affida	avits/declaration(s)	Power of Attorney, Revocati Change of Correspondence		Status Letter
X Extension of	of Time Request	Terminal Disclaimer	,	X Other Enclosure(s) (please Identify below):
Express Ab	pandonment Request	Request for Refund		Part 2 Copy of Notice Declaration
Information	Disclosure Statement	CD, Number of CD(s)		Return Receipt Postcard
Certified Co	opy of Priority s)	Landscape Table on	CD	
	issing Parts/ Application	Remarks		
	y to Missing Parts under FR 1.52 or 1.53			•
	FR 1.52 01 1.55			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name NUTTER MCCLENNEN & FISH LLP				
Signature Like a. Min				
Printed name	Deborah A. Miller			
Date	September 12, 2006		Reg. No.	53,328

56	358.1 Transmittal
	ereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on
	date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents,
P.	D. Box 1450, Alexandria, VA 22313-1450.
	ted: September 12, 2006 Signature: Thu G. Vic (Deborah A. Miller)

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Re	eduction Act of 1995.	, no person are required to	respond to a collecti	on of informa	tion unless it displays	s a valid OMB	control number.
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known					
		Application Number 10/536,810					
FEE TRANSMITTAL		Filing Date		May 27, 2005			
	r FY 2005		First Named In	ventor	David L. Kapla	an	
FO	1 F 1 2003	<u> </u>	Examiner Name	9	Not Yet Assign	ned	
X Applicant claims s	mall entity status. S	See 37 CFR 1.27	Art Unit		N/A		
TOTAL AMOUNT OF P	AYMENT	(\$) 125.00	Attomey Docke	t No.	005363-3259		
METHOD OF PAYM	ENT (check all ti	hat apply)					-
X Check Cred	it Card M	1oney Order No	one Other	(please ider	ntify):		
Deposit Account	Deposit Account Numb	er: 141449 Deposit Ac	count Name:	Nutte	er McClennen 8	Fish LLP	
For the above-io	lentified deposit a	account, the Director i	s hereby authoriz	ed to: (che	eck all that apply)	1	
Charge fee	e(s) indicated bel	ow	Char	ge fee(s) in	ndicated below, e	xcept for th	e filing fee
	y additional fee(s	s) or underpayment of	x Credi	t any overp	payments		
FEE CALCULATION		and 1.17					-
1. BASIC FILING, SEAF	-	MINATION FEES					
I. BAGIO I ILINO, GLA	· ·		ARCH FEES	EXAMI	NATION FEES	;	
A P T		Small Entity	Small Entity		Small Entity		
Application Type	Fee (\$)	Fee (\$) Fee (\$		Fee (\$)		Fees P	Paid (\$)
Utility	300	150 500		200	100		
Design	200	100 100		130	65		
Plant	200	100 300		160	80		
Reissue	300	150 500		600	300		
Provisional	200	100 0	0	0	0		
2. EXCESS CLAIM FEE	.s						Small Entity
Fee Description						<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (inc	,					50	25
Each independent claim	-	ig Reissues)				200	100
Multiple dependent clai	ms					360	180
Total Claims Ex	tra Claims F	ee (\$) Fee	Paid (\$)	-	Multiple Depende		
HP = highest number of tota	X	=		<u> </u>	ee (\$)	Fee Paid (\$	1
1			D 11/0				_
Indep. Claims Ex		ee (\$) Fee	Paid (\$)				
HP = highest number of inde	xx	for, if greater than 3					
3. APPLICATION SIZE		rior, ii groutor aran o.					_
		ed 100 sheets of paner	(excluding elect	ronically f	iled sequence or	computer	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each	additional 50 or fra	action there	of Fee (\$)	Fee F	Paid (\$)
100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 2251 Extension for response within first month 60.00 2051 Surcharge-Late oath or declaration 65.00							
		30 i Surcharge-Late	oath or declara	สแดก		65	5.00
SUBMITTED BY) ,,						
Signature	1.1/1/1		Registration No.	53.328	Telephone	(617) 439	3-2000

Fee Transmittal

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Meil; in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 12, 2006

Deborah A. Miller

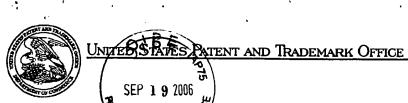
Name (Print/Type)

Signature:

(Deborah A. Miller)

Date

September 12, 2006



UNITED STATES DEPARTMENT OF COMMERCE
United States Present and Bradelphy Coffice
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandra, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

David L. KAPLAN

ATTY. DOCKET NO.

5363-3259 TJE DAM

INTERNATIONAL APPLICATION NO.

PCT/US03/37775

I.A. FILING DATE

OC000000019489360*

PRIORITY DATE

11/26/2003

11/27/2002

CONFIRMATION NO. 4571
371 FORMALITIES LETTER

Nutter McClennen & Fish World Trade Center West 155 Seaport Boulevard Boston, MA 02210-2604

Thomas J Engellenner

Date Mailed: 07/06/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 05/27/2005
- Copy of the International Search Report filed on 05/27/2005
- Preliminary Amendments filed on 05/27/2005
- U.S. Basic National Fees filed on 05/27/2005
- Priority Documents filed on 05/27/2005

09/22/2006 MKAYPAGH 00000118 10536810

01 FC:2617

65.00 OP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
 must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

07/06/06-MISSING REQUIREMENT. 02/06/07-ESP W/SMOX



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/536,810	PCT/US03/37775	5363-3259

FORM PCT/DO/EO/905 (371 Formalities Notice)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 12, 2006 Signature:

Docket No.: 005363-3259

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Fe Patent Application of: wid L. Kaplan

Application No.: 10/536,810

Filed: May 27, 2005

For: ANTIOXIDANT-FUNCTIONALIZED

POLYMERS

Confirmation No.: 4571

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed July 6, 2006, Part 2 – copy enclosed, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Our check in the amount of \$125.00 covering the fees set forth in 37 CFR 1.17(a)(1) and 1.16(f) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed,

Application No.: 10/536,810 Docket No.: 005363-3259

asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 005363-3259.

Dated: September 12, 2006

Respectfully submitted,

Deborah A. Miller

Registration No.: 53,328

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Agent for Applicant

1561356.1